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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	4041J-000788	
First Inventor Tak		Taka	sahiro TOKUNAGA et al	
Title	Vehicle	Air Co	nditioner With Rotary Switching Door	
5 M-21 Ma		-18/-	EL 622 212 564 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) [Total Pages | з. 🛛 Specification b. Specification Sequence Listing on: (preferred arrangement set forth below) i. CD-ROM or CD-R (2 copies); or Descriptive title of the Invention Specification - Cross References to Related Applications filed in English ii. Daper - Statement Regarding Fed sponsored R & D Statements verifying identity of above copies - Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) 9. 🛛 - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲 Copies of IDS 12. Information Disclosure [Total Sheets 10 4. 🖂 Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations [Total Pages | 3 5. Oath or Declaration 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🛛 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Non Publication under 35 U.S.C. 122 16. named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) of prior application No: ____ □ Continuation □ Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below 27572 □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address 48303 City Bloomfield Hills State MI Zip Code 248-641-0270 Fax 248-641-1600 United States of America Telephone Country Registration No. (Attorney/Agent) H. Keith Miller, 22,484 Name (Print/Type) October 9, 2003 Signature

10/08/4/0

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

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	Complete if Known					
FEE TRANSMITTAL	Application Number	unassigned yet				
for FY 2004	Filing Date	October 9, 2003				
	First Named Inventor	Takahiro TOKUNAGA et al				
Patent fees are subject to annual revision.	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 810	Attorney Docket No.	4041J-000788				

TOTAL AMOUNT OF PAYMENT (\$) 810	Attorney Docket No. 45415 555755					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					
☐ Credit card ☐ Money ☐ Other ☐ None . Order	Large	Entity	Small E	ntity		
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description F	ee Paid
Deposit Account 08-0750	1051	130	2051	65	Surcharge - late filing fee or oath	
Account 08-0750 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
	1253	950	2253	475	Extension for reply within third month	
BASIC FILING FEE Large Entity Small Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	1401	330	2401	165	Notice of Appeal	
1001	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770	1453	1.330	2453	665	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 770	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	1502	480	2502	240	Design issue fee	
Extra Fee from Fee	1503	640	2503	320	Plant issue fee	
Total Claims 13 -20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims 1 -3 *** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple X = 0 Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				205	• •	
** Reissue independent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 original patent	original patent 1802 900 I 1802 900 Request for expedited examination		Request for expedited examination of a design application			
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
**or number previously paid, if greater, For Reissues, see above						

SUBMITTED BY		+		Co	omplete (if applicable)	
Name (Print/Type)	H. Keith Miller, Esq.	Registration No. Altorney/Agent)	22,484	Telephone	248-641-1600	
Signature	I A	Malle		Date	October 9, 2003	